



HDMI 2.0 3X1 Switch

Data sheet

Summary

- ✓ Combine three HDMI inputs to a single output, useful for meeting rooms, classrooms, and small AV racks.
- ✓ Supports 4K resolution at 60Hz and common video modes, making it suitable for modern displays and projectors.
- ✓ Front-mounted Select button, IR input and LED indicators let you switch sources and confirm the active input quickly.
- ✓ Metal case and compact footprint fit into tight spaces and help with heat management.
- ✓ Consideration: designed for single-output setups and for indoor use within the product's specified temperature and humidity ranges.

Product description

Why choose this HDMI switch?

Prokord HDMI 2.0 3X1 Switch consolidates three HDMI sources into one display connection, reducing cable swaps and simplifying conference room and AV setups. Its HDMI 2.0 support delivers up to 4096 x 2160 at 60Hz and 3D playback for compatible displays. A metal housing, front-panel LEDs and an included AC adapter give reliable operation and clear status feedback in compact installations.

Prokord HDMI 2.0 3X1 Switch in short:

- Combine three HDMI inputs to a single output, useful for meeting rooms, classrooms, and small AV racks.
- Supports 4K resolution at 60Hz and common video modes, making it suitable for modern displays and projectors.
- Front-mounted Select button, IR input and LED indicators let you switch sources and confirm the active input quickly.
- Metal case and compact footprint fit into tight spaces and help with heat management.
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Product details

Prokord HDMI 2.0 3X1 Switch provides straightforward source switching with a front select button and IR control, so you can change inputs without rearranging cables. It handles common video modes including 2160p and 1080p, and a 6 Gbit/s bandwidth with 60Hz refresh helps maintain smooth playback for presentations and media. LED indicators make troubleshooting fast, the metal enclosure improves durability, and the supplied AC adapter ensures a stable power supply while the unit’s small size keeps installations tidy.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Ports & interfaces

Video port type	HDMI
HDMI version	2.0
HDMI ports quantity	4
HDMI in	3
Number of HDMI outputs	1
DC-in jack	Yes

Features

Product colour	Black
Material	Metal
Maximum refresh rate	60 Hz
Bandwidth	600, 6 MHz
Maximum resolution	4096 x 2160 pixels
Supported video modes	1080i, 1080p, 2160p, 480i, 480p, 576i, 576p, 720p
LED indicators	Yes
3D	Yes

Packaging content

AC adapter included	Yes
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Power

Power consumption (max)	1.72 W
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Weight & dimensions

Width	51 mm
Depth	80 mm
Height	20 mm
Weight	109.3 g

Logistics data

Harmonized System (HS) code	85176990
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Operational conditions

Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	10 - 85 °C
Operating relative humidity (H-H)	-10 - 80 %
Storage relative humidity (H-H)	5 - 90 %